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PATENT
Customer No. 22,852
Attorney Docket No. 06502.0289

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Germano CARONNI et al.

Application No.: 09/457,914

Filed: December 10, 1999

For: SYSTEM AND METHOD FOR
ENABLING SCALABLE
SECURITY IN A VIRTUAL
PRIVATE NETWORK

Commissioner for Patents
Washington, DC 20231

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) Group Art Unit: 2131
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) Examiner: Unassigned
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Sir:

FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement (IDS) supplements the IDSs filed on June 14, 2000, January 2, 2002, April 9, 2002, and August 22, 2002 and is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the

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documents as prior art against any claim in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

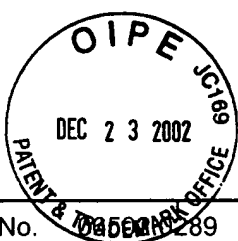
FINNEGAN, HENDERSON, FARABOW,
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Dated: December 23, 2002

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OMB No. 0651-0011

INFORMATION DISCLOSURE CITATION

Atty. Docket No.	09/457,914	Appln. No.	09/457,914
Applicant	Germano CARONNI et al.		
Filing Date	December 10, 1999	Group:	2131

U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate
LH	6,415,323 B1	07/02/2002	McCanne et al.			
	6,393,484 B1	05/21/2002	Massarani			
	6,335,926 B1	01/01/2002	Silton et al.			
	6,333,918 B1	12/25/2001	Hummel			
	6,330,671 B1	12/11/2001	Aziz			
	6,327,252 B1	12/04/2001	Silton et al.			
	6,307,837 B1	10/23/2001	Ichikawa et al.			
	6,236,652 B1	05/22/2001	Preston et al.			
	6,130,892	10/10/2000	Short et al.			
	6,128,298	10/03/2000	Wootton et al.			
	6,078,586	06/20/2000	Dugan et al.			
	5,884,024	03/16/1999	Lim et al.			
	5,856,974	01/05/1999	Gervais et al.			
LH	5,732,137	03/24/1998	Aziz			

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FOREIGN PATENT DOCUMENTS

Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

LH	Gleeson, Heenan, Armitage, "A Framework for IP Based Virtual Private Networks" Online, retrieved from the Internet: <URL: http://www.alternic.org/drafts/drafts-g-h/draft-gleeson-vpn-framework-00.txt >, September 1998.
LH	Perkins, Charles E., "Mobile IP," <i>IEEE Communications Magazine</i> , pp. 84-99 (1997).
LH	Perkins, C., "IP Mobility Support," ftp://isi.edu/in-notes/rfc2002.txt , pp. 1-79 (1996).

Examiner	LEYNNA	Date Considered	12/10/03
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449

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